



# Wearable Environmental Monitoring

## Listen Ear™ Noise Dose Alert

The Pambry Personal Noise Dose Alert is a small battery powered unit that measures the noise dose over an 8 hour daily period of time from the moment you switch it on, and indicates whether the noise dose in your environment is acceptably low or too high via an optical and vibrating alert.

**KEY FEATURES**

- Self-contained unit
- Simple to use
- Long battery life
- Optical and Vibration alert
- Patented anti-knock feature\*

**listen ear**

**NOISE DOSE ALERT**  
PED 1704-D

**DAILY NOISE DOSE (%)**

**ALERT** OK >80 >100

\*Patent No: GB 2 551 724

## Listen Ear™ Noise Level Alert

The Pambry Personal Noise Level Alert is a small battery powered unit that measures the current noise level and indicates whether the noise level in your environment is acceptably low or too high via an optical and vibrating alert.

**KEY FEATURES**

- Self-contained unit
- Simple to use
- Long battery life
- Optical and Vibration alert
- Patented anti-knock feature\*

**listen ear**

**NOISE LEVEL ALERT**  
PED 1704-L

**NOISE LEVEL (dB)**

**ALERT** OK >80 >85

\*Patent No: GB 2 551 724

## Pambry Air Quality Alert - CO<sub>2</sub>

The Pambry Personal Air Quality Alert - CO<sub>2</sub> (Indoor) is a small battery powered unit that measures the INDOOR levels of Carbon Dioxide (CO<sub>2</sub>) in real time and indicates whether the Air Quality in your environment is acceptable or too poor via an optical and vibrating alert.

**KEY FEATURES**

- Self-contained unit
- Simple to use
- Long battery life
- Optical and Vibration alert
- Photoacoustic sensor technology PASens®
- Automatic self-calibration

**INDOOR CO<sub>2</sub>**

**AIR QUALITY ALERT**  
PED 1721-CO2

**CO2 LEVEL (PPM)**

**ALERT** OK >1000 >5000

## Pambry Air Quality Alert - NO<sub>2</sub> / O<sub>3</sub>

The Pambry Personal Air Quality Alert - NO<sub>2</sub>/O<sub>3</sub> (Outdoor) is a small battery powered unit that measures the OUTDOOR levels of Nitrogen Dioxide and Ozone (NO<sub>2</sub>/O<sub>3</sub>) in real time and indicates whether the Air Quality in your environment is acceptable or too poor via an optical and vibrating alert.

**KEY FEATURES**

- Self-contained unit
- Simple to use
- Long battery life
- Optical and Vibration alert
- Outdoor Nitrogen Dioxide and Ozone monitoring

**OUTDOOR NO<sub>2</sub>/O<sub>3</sub>**

**AIR QUALITY ALERT**  
PED 1721-NO2

**AIR QUALITY INDEX (AQI)**

**ALERT** CAL (1h) OK >50 >100

To find out more about the Noise and Pollution Alert Meters contact Pambry Electronics today!

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